

9/2/03
Supercedes Qual. Crit. dated 2/15/01

**New Hampshire Department of Transportation
Bureau of Materials & Research**

Qualified Products List – Qualification Criteria

Section 562 – Elastomeric Sealants

A. ELASTOMERIC SEALANT (Vertical Joints)

B. ELASTOMERIC SEALANT (Horizontal Joints)

- Specification

Elastomeric Sealants shall be a qualified product as included on the Qualified Products List.

- Required Submissions

The manufacturer shall submit test results from an independent lab, demonstrating that all specification requirements are met. If the manufacturer recommends the use of a primer, the test results shall clearly indicate what primer was used so that it can be listed for use in conjunction with the sealant. The qualifications of the independent lab must also be submitted for review. Alternatively, test results from another State transportation agency or the AASHTO National Transportation Product Evaluation Program (NTPEP) may be submitted.

- Qualification Criteria

All Elastomeric Sealants shall be concrete gray in color and conform to ASTM C 920. For vertical joints they shall be of type S or M, grade NS, class 25, with a use code of M and either T or NT. For horizontal joints they shall be of type S or M, grade P or NS, class 25, with a use code of M and T.

Approved by: *Alan D. Rawson*
Bureau Administrator

The Department continues to evaluate its qualification criteria as well as products that have been qualified against them, and reserves the right to revise the criteria and/or withdraw product qualification at any time for any reason without notice.